

FIG. 1A
(PRIOR ART)

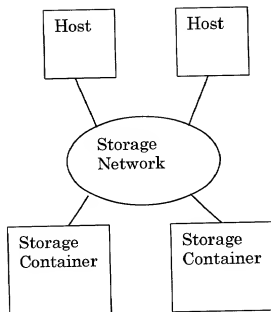


FIG. 1B
(PRIOR ART)

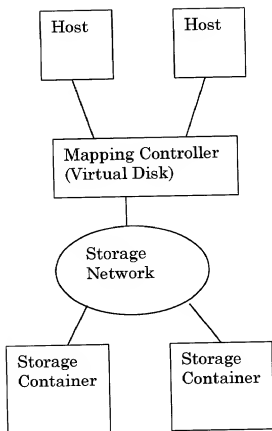


FIG. 2A
(PRIOR ART)

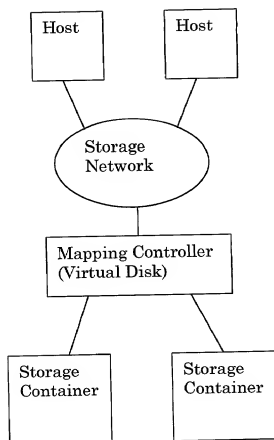
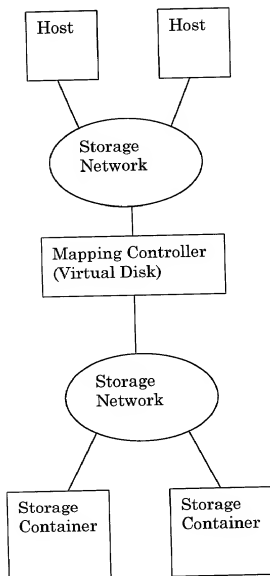


FIG. 2B
(PRIOR ART)

FIG. 2C
(PRIOR ART)



100

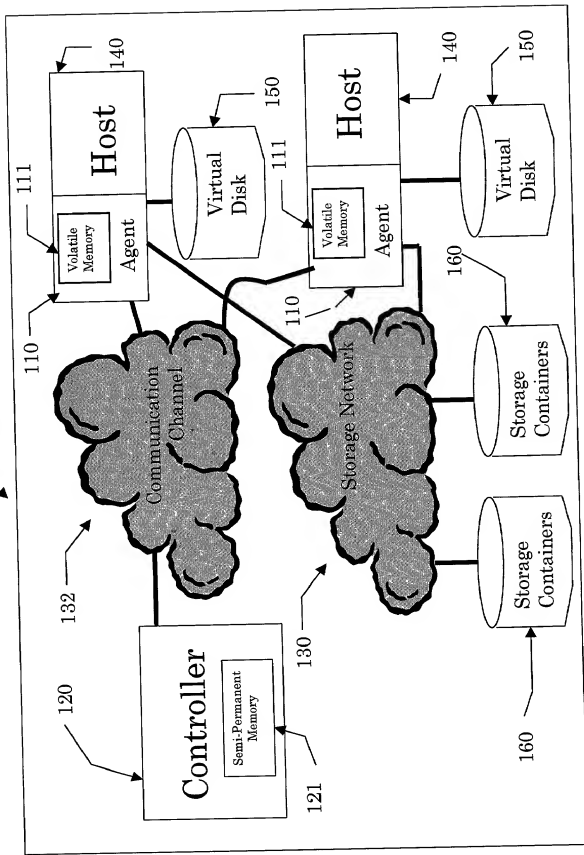


FIG. 3A

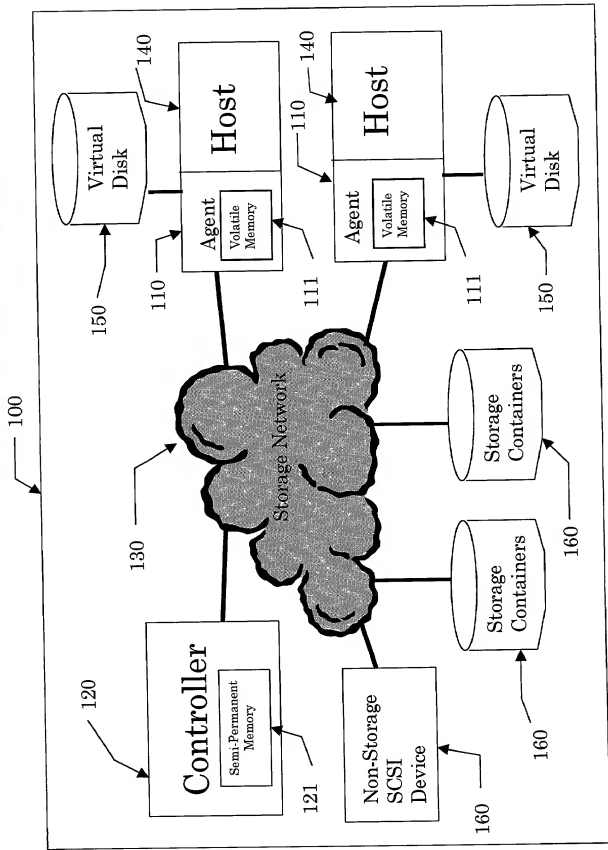


FIG. 3B

200

Virtual Storage Block	Actual Location		Invalid	Nvr	Z	Error
	Lun	Block				
1	1	1	Nb	Nb	Nb	Nb
2	1	2	Nb	Nb	Nb	Nb
3	1	3	Nb	Nb	Nb	Nb
4	1	4	Nb	Nb	Nb	Nb

210 →

210 →

210 →

210 →

220

230

233

235

240

250

260

270

FIG. 4A

200

Virtual Storage Segment	Lun	Actual Location		Invalid	Nw	Z	Error
		Block Segment					
1-10	1	1-10		No	No	No	No
11-20	2	1-10		No	No	No	No

FIG. 4B